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EMPLOYMENT, HOURS AND EARNINGS

IN
VIRGINIA
AND ITS
METROPOLITAN AREAS

APRIL, 1985

Virginia Employment Commission
Research and Analysis Division
Post Office Box 1358
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EMPLOYMENT, HOURS AND EARNINGS
Volume 35, Number 4

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VIRGINIA'S NONFARM EMPLOYMENT IMPROVES UP 22,600 BETWEEN MID-FEBRUARY AND MID-MARCH

NONAGRICULTURAL EMPLOYMENT IN VIRGINIA DURING MARCH 1985 ROSE 22,600 OVER THE MONTH TO 2,374,400. Over the year employment has increased 106,100 or 4.7 percent. Improved weather conditions across the Commonwealth allowed many employers to expand outdoor work in March. Many tourist-related businesses began preparing for the coming season and an early Easter boosted employment. While all employment gains are important, the upbeat trend in the construction industry carries the most positive impact upon the State's general economic picture.

CONSTRUCTION WORK FORCES ROSE 7,500 DURING MARCH AND REACHED 137,600. This was 19,300 more workers than were employed during March a year ago. All phases of the industry registered increases. Construction employment, depressed by the weather in February, jumped impressively as warmer days arrived. Contracting by businesses and home-builders continued along a rising trend. Demand for single-family homes, both new and resale, seemed firm enough to support continued gains in residential building as long as mortgage rates remain favorable. The rise in worker totals in the finance, insurance, and real estate division was related in part to the construction industry. Since many persons move during the spring months, real estate agencies added to their staffs to meet anticipated growing demand.

SERVICES, A HIGHLY SEASONAL-SENSITIVE SEGMENT, INCREASED EMPLOYMENT BY 4,900 WORKERS DURING THE MARCH SURVEY PERIOD. Many firms were gearing up for the upcoming tourist season. Amusement centers and theme parks added many workers as they prepared for reopening. Hotels and motels began to hire a few additional people. Payrolls were also raised by businesses that provide temporary personnel and janitorial services to buildings. Health care establishments, such as hospitals and nursing homes, escalated their worker totals over the month. During the eighties, expansion of services has been spectacular with an employment upswing of approximately 25 percent.

VIRGINIA SERVICES EMPLOYMENT
January 1980 to date

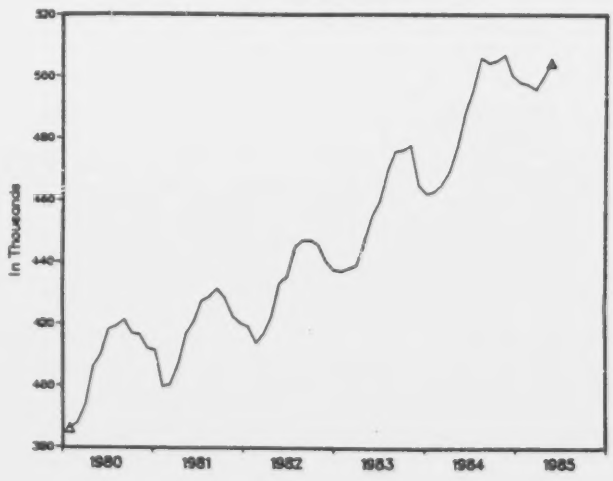

Table A-1.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	MAR. 1985	FEB. 1985	MAR. 1984	FEB. 1985	MAR. 1984
TOTAL NONAGRICULTURAL	2,374.4	2,351.8	2,268.3	22.6	106.1
MANUFACTURING	417.4	418.2	416.2	- .8	1.2
DURABLE GOODS	194.5	194.0	192.8	.5	1.7
LUMBER AND WOOD PRODUCTS	22.4	21.9	22.7	.5	- .3
MILLWORK, PLYWOOD AND STRUCTURAL MEMBERS	6.1	5.9	6.3	.2	- .2
WOOD CONTAINERS	1.9	1.8	1.7	.1	.2
FURNITURE AND FIXTURES	23.7	23.7	24.0	.0	- .3
HOUSEHOLD AND OFFICE FURNITURE	22.6	22.7	22.9	- .1	- .3
STONE, CLAY & GLASS PRODUCTS	13.9	13.8	13.2	.1	.7
CONCRETE, GYPSUM AND PLASTER PRODUCTS	6.4	6.1	6.0	.3	.4
PRIMARY METAL INDUSTRIES	10.6	10.8	10.9	.0	- .1
FABRICATED METAL PRODUCTS	18.9	18.7	18.6	.2	.3
FABRICATED STRUCTURAL METAL PRODUCTS	11.8	11.6	11.5	.2	.3
MACHINERY EXCEPT ELECTRICAL	15.2	15.3	14.4	- .1	.8
CONSTRUCTION AND RELATED MACHINERY	4.2	4.2	3.9	.0	.3
SPECIAL INDUSTRY MACHINERY	1.6	1.6	1.5	.0	.1
ELECTRIC & ELECTRONIC EQUIPMENT	40.6	40.7	40.4	- .1	.2
COMMUNICATION EQUIPMENT	14.6	14.5	14.1	.1	.5
TRANSPORTATION EQUIPMENT	42.4	42.5	41.7	- .1	.7
INSTRUMENTS & RELATED PRODUCTS	3.6	3.5	3.6	.1	.0
MISC. MANUFACTURING INDUSTRIES	3.1	3.1	3.3	.0	- .2
NONDURABLE GOODS	222.9	224.2	223.4	- 1.3	- .5
FOOD & KINDRED PRODUCTS	39.4	39.6	37.8	- .2	1.6
MEAT PRODUCTS	12.8	12.7	12.5	.1	.3
DAIRY PRODUCTS	2.4	2.4	2.4	.0	.0
BEVERAGES	5.5	5.5	5.3	.0	.2
TOBACCO MANUFACTURES	15.8	16.3	15.8	- .5	.0
TEXTILE MILL PRODUCTS	40.5	40.8	43.9	- .3	- 3.4
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	15.1	15.3	16.5	- .2	- 1.4
NARROW FABRIC MILLS	1.0	1.0	0.9	.0	.1
KNITTING MILLS	16.2	16.1	17.9	.1	- 1.9
TEXTILE FINISHING EXCEPT WOOL	3.3	3.2	3.5	.1	- .2
MISC. TEXTILE GOODS	1.3	1.4	1.4	- .1	- .1
APPAREL & OTHER TEXTILE PRODUCTS	31.7	32.2	33.0	- .5	- 1.3
MENS & BOYS SUITS, COATS AND FURNISHINGS	9.5	10.2	10.6	- .7	- 1.1
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	18.0	17.7	18.2	.3	- .2
PAPER & ALLIED PRODUCTS	15.6	15.5	15.3	.1	.3
PULP, PAPER & PAPERBOARD	8.0	7.9	7.9	.1	.1
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	7.3	7.2	6.8	.1	.5
PAPERBOARD CONTAINERS AND BOXES	3.9	3.8	3.7	.1	.2
PRINTING AND PUBLISHING	29.1	28.9	26.9	.2	2.2
NEWSPAPER AND PERIODICALS	12.0	11.7	10.7	.3	1.3
COMMERCIAL PRINTING	11.2	11.3	10.5	- .1	.7
CHEMICALS & ALLIED PRODUCTS	32.3	32.3	32.7	.0	- .4
PLASTICS MATERIALS AND SYNTHETICS	18.3	18.3	19.0	.0	- .7
MISC. CHEMICAL PRODUCTS	5.2	5.2	5.0	.0	.2
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	15.4	15.6	14.4	- .2	1.0
MISC. PLASTICS PRODUCTS	8.9	9.1	8.2	- .2	.7
LEATHER & LEATHER PRODUCTS	3.1	3.1	3.5	.0	- .4

(Continued on page 3)

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

(Continued from page 2)

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS MAR. 1985	FEB. 1985	MAR. 1984	NET CHANGE FROM FEB. 1985	NET CHANGE FROM MAR. 1984
NONMANUFACTURING	1,957.	1,933.6	1,852.1	23.4	104.9
MINING	17.3	17.1	18.	.2	- .8
BITUMINOUS COAL AND LIGNITE MINING	14.6	14.5	15.6	.1	- 1.0
CONSTRUCTION	137.6	13 .1	118.3	7.5	19.
TRANSPORTATION & PUBLIC UTILITIES	128.7	129.	123.	- .3	4.
RAILROAD TRANSPORTATION	13.	13.0	12.8	.0	.
TRUCKING & WAREHOUSING	29.4	29.	27.	.3	1.
TRANSPORTATION BY AIR	14.	15.1	14.	- .2	.
COMMUNICATION	37.1	37.1	35.3	.0	1.
ELECTRIC, GAS & SANITARY SERVICES	19.	19.	19.	.0	.
WHOLESALE & RETAIL TRADE	326.	519.6	494.	6.5	31.
WHOLESALE TRADE	117.7	117.8	114.	- .1	3.
WHOLESALE TRADE - DURABLE GOODS	74.	74.	71.7	.3	3.
WHOLESALE TRADE - NONDURABLE GOODS	43.	43.2	42.	- .2	.
RETAIL TRADE	408.	401.8	380.	6.5	28.
GENERAL MERCHANDISE STORES	59.	57.2	56.	.6	3.
DEPARTMENT STORES	45.7	45.	43.	.6	2.
VARIETY STORES	10.6	10.	9.9	.1	.
FOOD STORES	64.	64.9	61.2	- .2	3.
AUTOMOTIVE DEALERS AND SERVICE STATIONS	49.	49.	47.	.6	2.
APPAREL & ACCESSORY STORES	20.	21.	20.	- .2	.
FURNITURE AND HOME FURNISHING STORES	21.	2 .	19.6	.4	1.
EATING & DRINKING PLACES	124.	12 .9	112.7	3.9	12.
MISCELLANEOUS RETAIL	53.	53.6	49.	- .1	4.
FINANCE, INSURANCE AND REAL ESTATE	118.	117.	114.	1.0	4.
BANKING	34.	34.6	34.	.1	.
CREDIT AGENCIES OTHER THAN BANKS	16.	16.2	15.2	.1	1.
SECURITY, COMMODITY BROKERS & SERVICES	3.	3.	3.	.2	.
INSURANCE CARRIERS	21.	21.	21.	.1	.
REAL ESTATE	29.	28.9	27.6	.4	1.
SERVICES	499.	499.6	477.	4.9	27.
HOTELS AND OTHER LODGING PLACES	34.	34.	30.	.3	3.
PERSONAL SERVICES	30.	29.	28.	.3	1.
BUSINESS SERVICES	124.	123.	115.	.8	8.
AUTO REPAIR SERVICES & GARAGES	14.	14.	14.	.1	.
MISC. REPAIR SERVICES	6.	6.	6.	.1	.
MOTION PICTURES	3.	3.	3.	.0	.
AMUSEMENT AND RECREATION SERVICES	13.	11.	12.	1.6	1.
HEALTH SERVICES	124.	123.	120.	.5	3.
HOSPITALS	64.	64.	64.	.3	- .
EDUCATIONAL SERVICES	24.	24.	24.	- .1	- .
GOVERNMENT	524.	52 .	505.	3.6	18.
FEDERAL GOVERNMENT	171.	169.	164.	1.2	6.
STATE & LOCAL GOVERNMENT	353.	35 .	340.	2.4	12.
STATE GOVERNMENT	121.	121.	121.	- .2	.
LOCAL GOVERNMENT	231.	228.	219.	2.7	11.

Current month's estimates are preliminary. Estimates include all full-time and part-time wage and salary workers who worked during or received pay for the pay period including the twelfth of the month. Self-employed persons are excluded. Employment series have been adjusted to first quarter 1984 benchmark levels.

NOTE: Detail may not add to totals because of rounding.

VIRGINIA'S NONFARM EMPLOYMENT IMPROVES
UP 22,600 BETWEEN MID-FEBRUARY AND MID-MARCH
(Continued from page 1)

THE TRADE SECTOR WAS ANOTHER GOOD PERFORMER DURING MARCH. With a monthly increase of 6,500, employment stood at 526,100 during the current reference week. Much of trade's advance in job holders was in restaurants. Improved weather conditions, particularly in the resort areas, motivated consumers to dine out. Growth in fast-food chains continues to show strength. Automobile dealers and service stations noted some surge in employment. Department stores reported an uptrend in personnel. Although Easter was two weeks earlier this year than it was in 1984, sale of Easter merchandise had not peaked but warmer weather prompted sales of spring clothing and shoes.

THE MANUFACTURING DIVISION CONTINUED A MONTHLY DOWNTREND IN MARCH OF THIS YEAR WITH A MINUS 800 IN EMPLOYMENT. This left 417,400 persons on factory payrolls, which was 1,200 more than 12 months ago. Seasonal pressures motivated the declines by both food and tobacco processors. The temporary closing of an apparel plant, coupled with the lagging textile industry, lowered employment further among nondurable goods producers. These losses were softened by increases posted by durable goods manufacturers that supply the construction industry with such items as lumber, wood products, concrete, plaster products, and fabricated metal products. Virginia's 315,400 factory production workers earned an average weekly earning of $337.11 in March 1985, up $3.33 over the month and $19.24 over the year. Average hourly earnings rose $.02 to $8.47 in March and this was $.44 cents more than a year ago. Between February 1985 and March 1985, the average workweek lengthened three-tenths of an hour to 39.8 hours. A year ago, the average workweek stood at 40.0 hours. Average weekly earnings rose in all of the metropolitan statistical areas.

TRENDS IN OTHER MAJOR DIVISIONS WERE MIXED. Government employment rose as local and federal government agencies used more workers. Changes in the mining division were minor, but upward, while the decline in the transportation and public utilities segment was traceable to fewer stevedores being used.

THE BUREAU OF LABOR STATISTICS OF THE U. S. DEPARTMENT OF LABOR REPORTED THE CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS (CPI-U) INCREASED 0.4 PERCENT IN MARCH 1985 TO A LEVEL OF 318.8 (1967 = 100). For the 12-month period ending in March 1985, the CPI-U has increased 3.7 percent. The Consumer Price Index for Wage Earners and Clerical Workers (CPI-W) rose 0.4 percent in March 1985. The March CPI-W level of 315.3 was 4.0 percent higher than the index in March 1984.

Table A-2.

VIRGINIA
EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS
BY INDUSTRY DIVISIONS
ANNUAL AVERAGES 1975-1984
JANUARY 1981 TO DATE
(IN THOUSANDS)

Year & Month	Total 1/	Manufacturing	Mining	Construction	Transportation & Public Utilities	Wholesale & Retail Trade	Finance, Insurance & Real Estate	Services	Gov't. 1/
Annual Avg									
1975	1,778.7	371.5	20.9	112.0	102.6	368.0	84.0	296.9	422.8
1976	1,848.1	387.7	21.8	111.8	104.4	386.7	86.3	312.8	436.6
1977	1,930.4	400.8	22.0	119.0	105.9	405.6	91.7	331.8	453.6
1978	2,033.5	409.4	20.5	130.2	107.6	428.1	97.1	357.9	482.7
1979	2,115.0	413.8	23.3	138.4	114.2	443.9	104.4	383.5	493.5
1980	2,157.2	413.8	22.7	128.3	115.8	451.2	105.9	408.3	511.2
1981	2,160.8	414.0	21.7	116.3	117.6	460.4	106.1	418.3	506.6
1982	2,146.4	397.2	22.1	103.8	119.0	462.4	106.9	434.8	500.1
1983	2,206.9	403.6	17.4	113.9	120.4	480.2	110.1	460.4	500.9
1984	2,325.0	420.1	18.1	131.8	127.6	513.0	117.2	492.8	504.4
1981:									
January	2,124.0	411.4	22.5	108.9	114.4	451.0	104.5	399.7	511.6
February	2,122.4	411.1	22.6	108.3	114.5	447.4	104.3	400.4	513.8
March	2,140.0	413.0	22.7	113.0	115.0	448.7	105.1	406.8	515.8
April	2,153.3	414.0	13.1	118.6	115.8	454.9	105.1	416.7	515.2
May	2,168.8	414.9	13.1	120.9	115.6	460.3	106.0	420.7	517.3
June	2,193.0	416.3	22.6	122.9	118.6	462.8	107.9	427.1	514.9
July	2,178.4	413.0	23.1	123.7	120.4	463.0	108.8	428.5	497.9
August	2,179.9	416.2	23.5	121.7	120.2	464.5	108.5	431.1	494.0
September	2,172.2	418.2	24.0	118.6	119.8	464.5	107.3	428.0	491.7
October	2,164.9	414.8	24.5	116.3	119.3	465.0	105.1	422.1	498.0
November	2,165.1	413.6	24.4	112.8	118.9	467.3	104.9	419.9	503.3
December	2,167.5	411.0	24.6	109.4	118.5	474.8	105.5	418.7	505.1
1982:									
January	2,104.1	400.8	24.1	93.4	117.0	452.0	104.4	413.5	499.0
February	2,104.3	400.8	23.8	94.1	116.8	447.1	104.5	416.7	500.5
March	2,115.1	398.1	24.0	96.8	116.7	447.2	104.7	422.2	505.4
April	2,149.2	397.4	24.6	102.9	118.8	456.1	106.1	432.8	510.6
May	2,160.4	396.3	24.0	107.0	119.8	460.6	106.9	435.1	510.7
June	2,180.2	397.6	22.5	108.3	120.7	463.6	108.6	444.6	514.3
July	2,152.9	395.6	21.9	109.6	119.8	466.0	108.9	446.7	484.3
August	2,153.9	396.0	21.6	109.1	120.5	467.4	108.8	446.8	483.8
September	2,159.2	398.1	21.3	108.1	120.0	467.7	108.0	445.4	490.6
October	2,156.1	398.2	20.5	106.7	119.8	467.8	106.9	440.0	496.2
November	2,160.4	395.0	19.6	106.1	119.2	472.8	107.3	437.2	503.3
December	2,161.2	392.9	17.8	103.5	119.2	480.9	107.5	436.9	502.4
1983:									
January	2,121.8	388.5	20.3	97.2	117.8	459.7	105.8	437.8	498.1
February	2,115.9	388.8	16.5	95.8	116.6	450.1	106.0	438.8	503.4
March	2,139.6	391.6	16.6	99.6	118.2	455.8	106.5	446.4	504.9
April	2,173.0	396.4	17.0	106.6	119.7	466.5	108.1	454.7	504.0
May	2,200.7	399.3	17.2	111.8	120.7	473.7	109.2	459.6	509.2
June	2,240.5	404.9	17.5	117.6	122.4	479.5	112.0	469.3	517.4
July	2,237.8	407.6	17.7	122.3	123.0	490.8	113.5	475.5	487.3
August	2,226.2	408.3	17.9	124.2	112.7	492.4	113.7	476.0	480.9
September	2,259.9	413.5	18.1	124.4	123.5	494.9	112.5	477.5	495.6
October	2,248.9	414.7	18.0	123.6	123.2	494.0	111.1	464.7	499.7
November	2,255.6	415.6	17.9	123.0	122.7	498.5	110.7	461.8	505.3
December	2,263.1	414.6	17.9	120.6	124.4	506.9	111.5	462.6	504.7
1984:									
January	2,238.0	411.8	17.9	114.1	122.6	491.5	113.3	464.9	501.9
February	2,243.9	413.7	17.8	114.6	123.2	487.0	113.4	469.1	505.1
March	2,268.3	416.2	18.1	118.3	123.8	494.4	114.5	477.2	505.7
April	2,297.4	417.8	18.5	124.7	125.6	501.7	115.8	488.4	504.8
May	2,327.3	418.9	18.8	130.9	127.0	510.0	116.9	495.5	509.4
June	2,362.7	423.5	19.3	138.4	129.2	514.6	119.8	506.0	512.0
July	2,332.5	420.8	19.4	141.6	129.5	519.7	120.9	504.2	476.4
August	2,339.5	423.0	18.9	141.5	130.1	517.5	120.8	505.1	482.6
September	2,362.2	426.1	18.5	140.1	129.8	518.9	119.1	506.9	502.7
October	2,368.2	424.7	17.3	140.3	130.1	525.1	117.2	500.3	513.2
November	2,374.6	422.3	16.2	139.1	130.1	532.8	117.1	498.1	518.9
December	2,385.8	422.4	16.6	137.6	130.9	543.2	117.7	497.3	519.9
1985:									
January	2,355.5	419.3	16.5	132.7	129.8	527.6	117.4	495.7	516.4
February	2,351.8	418.2	17.1	130.1	129.0	519.6	117.7	499.6	520.4
March	2,374.4	417.4	17.3	137.6	128.7	526.1	118.7	504.5	524.1

See footnote Table A-1.

Table A-3.

ESTIMATED FEMALE EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	MAR. 1985	FEB. 1985	MAR. 1984	FEB. 1985	MAR. 1984
TOTAL NONAGRICULTURAL	1,061.8	1,055.1	1,015.3	6.7	46.5
MANUFACTURING	147.2	147.9	150.6	- .7	- 3.4
DURABLE GOODS	49.9	50.0	51.2	- .1	- 1.3
LUMBER AND WOOD PRODUCTS	4.2	4.1	4.3	.1	- .1
MILLWORK, PLYWOOD AND STRUCTURAL MEMBERS	1.6	1.7	1.8	- .1	- .2
WOOD CONTAINERS	0.4	0.4	0.4	.0	.0
FURNITURE AND FIXTURES	8.9	8.9	9.3	.0	- .4
HOUSEHOLD AND OFFICE FURNITURE	8.6	8.6	8.9	.0	- .3
STONE, CLAY & GLASS PRODUCTS	1.8	1.8	1.8	.0	.0
CONCRETE, GYPSUM AND PLASTER PRODUCTS	0.5	0.5	0.4	.0	.1
PRIMARY METAL INDUSTRIES	2.3	2.3	2.3	.0	.0
FABRICATED METAL PRODUCTS	3.3	3.4	3.4	- .1	- .1
FABRICATED STRUCTURAL METAL PRODUCTS	1.2	1.2	1.4	.0	- .2
MACHINERY EXCEPT ELECTRICAL	2.7	2.7	2.4	.0	.3
CONSTRUCTION AND RELATED MACHINERY	0.5	0.5	0.4	.0	.1
SPECIAL INDUSTRY MACHINERY	0.2	0.2	0.2	.0	.0
ELECTRIC & ELECTRONIC EQUIPMENT	17.7	17.7	18.1	.0	- .4
COMMUNICATION EQUIPMENT	6.7	6.6	6.6	.1	.1
TRANSPORTATION EQUIPMENT	6.1	6.2	6.1	- .1	.0
INSTRUMENTS & RELATED PRODUCTS	1.8	1.8	2.2	.0	- .4
MISC. MANUFACTURING INDUSTRIES	1.2	1.2	1.3	.0	- .1
NONDURABLE GOODS	97.3	97.9	99.5	- .6	- 2.2
FOOD & KINDRED PRODUCTS	15.4	15.6	14.7	- .2	.7
MEAT PRODUCTS	5.9	5.9	5.7	.0	.2
DAIRY PRODUCTS	0.5	0.5	0.5	.0	.0
BEVERAGES	0.8	0.8	0.8	.0	.0
TOBACCO MANUFACTURES	4.3	4.6	4.1	- .3	.2
TEXTILE MILL PRODUCTS	22.4	22.5	25.1	- .1	- 2.7
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	6.8	6.9	7.4	- .1	- .6
NARROW FABRIC MILLS	0.6	0.6	0.5	.0	.1
KNITTING MILLS	11.3	11.4	13.4	- .1	- 2.1
TEXTILE FINISHING EXCEPT WOOL	1.3	1.2	1.4	.1	- .1
MISC. TEXTILE GOODS	0.5	0.5	0.5	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	28.1	28.4	29.3	- .3	- 1.2
MENS & BOYS SUITS, COATS AND FURNISHINGS	8.8	9.5	9.7	- .7	- .9
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	16.3	16.1	16.8	.2	- .5
PAPER & ALLIED PRODUCTS	2.8	2.8	2.7	.0	.1
PULP, PAPER & PAPERBOARD	0.8	0.9	0.9	- .1	- .1
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	1.9	1.9	1.8	.0	.1
PAPERBOARD CONTAINERS AND BOXES	0.7	0.7	0.7	.0	.0
PRINTING AND PUBLISHING	9.7	9.6	9.0	.1	.7
NEWSPAPER AND PERIODICALS	4.2	4.2	3.9	.0	.3
COMMERCIAL PRINTING	2.7	2.7	2.5	.0	.2
CHEMICALS & ALLIED PRODUCTS	8.8	8.8	8.9	.0	- .1
PLASTICS MATERIALS AND SYNTHETICS	4.7	4.6	4.9	.1	- .2
MISC. CHEMICAL PRODUCTS	1.1	1.1	1.0	.0	.1
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	3.5	3.5	3.2	.0	.3
MISC. PLASTICS PRODUCTS	2.7	2.6	2.4	.1	.3
LEATHER & LEATHER PRODUCTS	2.2	2.1	2.5	.1	- .3

(Continued on page 7)

ESTIMATED FEMALE EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

(Continued from page 6)

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	MAR. 1985	FEB. 1985	MAR. 1984	FEB. 1985	MAR. 1984
NONMANUFACTURING	514.6	507.2	464.6	7.4	50.0
MINING	0.8	0.8	1.0	.0	- .2
BITUMINOUS COAL AND LIGNITE MINING	0.6	0.6	0.7	.0	- .1
CONSTRUCTION	10.7	10.5	9.9	.2	.8
TRANSPORTATION & PUBLIC UTILITIES	37.9	37.8	36.0	.1	1.9
RAILROAD TRANSPORTATION	1.7	1.7	1.6	.0	.1
TRUCKING & WAREHOUSING	3.4	3.1	3.1	.3	.3
TRANSPORTATION BY AIR	5.9	6.0	5.7	- .1	.2
COMMUNICATION	18.1	18.0	17.1	.1	1.0
ELECTRIC, GAS & SANITARY SERVICES	4.5	4.5	4.5	.0	.0
WHOLESALE & RETAIL TRADE	238.2	236.2	220.6	2.0	17.6
WHOLESALE TRADE	29.6	29.5	28.0	.1	1.6
WHOLESALE TRADE - DURABLE GOODS	18.9	18.7	17.5	.2	1.4
WHOLESALE TRADE - NONDURABLE GOODS	10.7	10.8	10.5	- .1	.2
RETAIL TRADE	208.6	206.7	192.7	1.9	15.9
GENERAL MERCHANDISE STORES	38.6	38.2	36.2	.4	2.4
DEPARTMENT STORES	30.6	30.3	28.9	.3	1.7
VARIETY STORES	6.9	6.7	6.3	.2	.6
FOOD STORES	30.3	30.6	27.8	- .3	2.5
AUTOMOTIVE DEALERS AND SERVICE STATIONS	10.1	10.2	9.7	- .1	.4
APPAREL & ACCESSORY STORES	15.0	15.2	15.0	- .2	.0
FURNITURE AND HOME FURNISHING STORES	8.5	8.5	8.0	.0	.5
EATING & DRINKING PLACES	71.0	69.2	64.3	1.8	6.7
MISCELLANEOUS RETAIL	31.4	31.6	28.7	- .2	2.7
FINANCE, INSURANCE AND REAL ESTATE	71.1	70.5	68.0	.6	3.1
BANKING	25.4	25.2	24.6	.2	.8
CREDIT AGENCIES OTHER THAN BANKS	12.1	12.0	11.3	.1	.8
SECURITY, COMMODITY BROKERS & SERVICES	1.6	1.4	1.6	.2	.0
INSURANCE CARRIERS	13.2	13.1	12.8	.1	.4
REAL ESTATE	12.1	12.1	11.1	.0	1.0
SERVICES	287.6	285.0	273.1	2.6	14.5
HOTELS AND OTHER LODGING PLACES	17.6	17.4	16.2	.2	1.4
PERSONAL SERVICES	19.8	19.5	18.6	.3	1.2
BUSINESS SERVICES	53.3	52.6	49.4	.7	3.9
AUTO REPAIR SERVICES & GARAGES	3.1	3.1	3.1	.0	.0
MISC. REPAIR SERVICES	1.9	1.9	1.7	.0	.2
MOTION PICTURES	1.5	1.6	1.4	- .1	.1
AMUSEMENT AND RECREATION SERVICES	5.8	5.1	5.5	.7	.3
HEALTH SERVICES	102.4	102.0	99.1	.4	3.3
HOSPITALS	53.7	53.4	53.5	.3	.2
EDUCATIONAL SERVICES	13.6	13.6	14.2	.0	- .6
GOVERNMENT	267.9	266.9	256.0	2.0	12.4
FEDERAL GOVERNMENT	65.0	64.3	62.3	.7	2.7
STATE & LOCAL GOVERNMENT	203.9	202.1	193.6	1.3	9.8
STATE GOVERNMENT	61.3	61.5	61.2	- .2	.1
LOCAL GOVERNMENT	142.1	140.5	132.4	1.6	9.7

See footnote Table A-1.

Table A-4. ESTIMATED NUMBER OF PRODUCTION WORKERS IN VIRGINIA MANUFACTURING INDUSTRIES

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS MAR. 1985	FEB. 1985	MAR. 1984	NET CHANGE FROM FEB. 1985	MAR. 1984
MANUFACTURING	315.4	315.7	315.8	- .3	- .4
DURABLE GOODS	145.7	145.2	144.1	.5	1.6
LUMBER AND WOOD PRODUCTS	19.1	18.6	19.4	.5	- .3
MILLWORK, PLYWOOD AND STRUCTURAL MEMBERS	4.8	4.7	5.1	.1	- .3
WOOD CONTAINERS	1.7	1.6	1.5	.1	.2
FURNITURE AND FIXTURES	20.1	20.2	20.5	- .1	- .4
HOUSEHOLD AND OFFICE FURNITURE	19.4	19.5	19.8	- .1	- .4
STONE, CLAY & GLASS PRODUCTS	11.2	11.1	10.6	.1	.6
CONCRETE, GYPSUM AND PLASTER PRODUCTS	5.2	4.9	4.7	.3	.5
PRIMARY METAL INDUSTRIES	6.0	6.2	6.0	- .2	.0
FABRICATED METAL PRODUCTS	14.5	14.5	13.4	.0	1.1
FABRICATED STRUCTURAL METAL PRODUCTS	8.8	8.7	7.7	.1	1.1
MACHINERY EXCEPT ELECTRICAL	10.8	10.9	10.1	- .1	.7
CONSTRUCTION AND RELATED MACHINERY	2.9	2.9	2.6	.0	.3
SPECIAL INDUSTRY MACHINERY	0.7	0.7	0.7	.0	.0
ELECTRIC & ELECTRONIC EQUIPMENT	22.8	22.7	23.0	.1	- .2
COMMUNICATION EQUIPMENT	8.3	8.3	8.4	.0	- .1
TRANSPORTATION EQUIPMENT	36.2	36.2	35.8	.0	.4
INSTRUMENTS & RELATED PRODUCTS	2.3	2.3	2.4	.0	- .1
MISC. MANUFACTURING INDUSTRIES	2.5	2.5	2.7	.0	- .2
NONDURABLE GOODS	169.8	170.5	171.7	- .7	- 1.9
FOOD & KINDRED PRODUCTS	27.7	27.9	27.5	- .2	.2
MEAT PRODUCTS	10.1	9.9	10.3	.2	- .2
DAIRY PRODUCTS	1.3	1.3	1.3	.0	.0
BEVERAGES	2.7	2.6	2.3	.1	.4
TOBACCO MANUFACTURES	11.3	11.9	11.2	- .6	.1
TEXTILE MILL PRODUCTS	36.8	37.0	35.6	- .2	- 2.8
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	13.3	13.6	14.5	- .3	- 1.2
NARROW FABRIC MILLS	1.0	1.0	0.8	.0	.2
KNITTING MILLS	14.7	14.9	16.6	- .2	- 1.9
TEXTILE FINISHING EXCEPT WOOL	2.9	2.7	3.1	.2	- .2
MISC. TEXTILE GOODS	1.1	1.1	1.1	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	29.0	29.2	30.0	- .2	- 1.0
MENS & BOYS SUITS, COATS AND FURNISHINGS	8.7	9.4	9.7	- .7	- 1.0
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	16.4	16.1	16.6	.3	- .2
PAPER & ALLIED PRODUCTS	11.8	11.7	11.5	.1	.3
PULP, PAPER & PAPERBOARD	5.3	5.3	5.3	.0	.0
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	6.2	6.1	5.7	.1	.5
PAPERBOARD CONTAINERS AND BOXES	3.2	3.1	3.1	.1	.1
PRINTING AND PUBLISHING	16.3	16.2	15.6	.1	.7
NEWSPAPER AND PERIODICALS	3.7	3.6	3.6	.1	.1
COMMERCIAL PRINTING	8.7	8.7	8.2	.0	.5
CHEMICALS & ALLIED PRODUCTS	22.1	21.8	22.1	.3	.0
PLASTICS MATERIALS AND SYNTHETICS	13.8	13.7	14.0	.1	- .2
MISC. CHEMICAL PRODUCTS	3.2	3.2	3.1	.0	.1
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	12.0	12.2	11.3	- .2	.7
MISC. PLASTICS PRODUCTS	6.9	7.1	6.4	- .2	.5
LEATHER & LEATHER PRODUCTS	2.6	2.6	3.1	.0	- .5

See footnote Table A-1.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

Table A--5

BRISTOL, VIRGINIA AREA

INDUSTRY GROUP	IN THOUSANDS MAR. 1985	FEB. 1985	MAR. 1984	NET CHANGE FROM FEB. 1985	NET CHANGE FROM MAR. 1984
TOTAL NONAGRICULTURAL	28.8	28.5	27.7	.3	1.1
MANUFACTURING	10.1	10.1	9.5	.0	.6
DURABLE GOODS	5.1	5.0	4.8	.0	.2
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	0.2	0.2	0.2	.0	.0
STONE, CLAY & GLASS PRODUCTS	0.3	0.3	0.3	.0	.0
PRIMARY METAL INDUSTRY & FABRICATED METAL PRODUCTS	2.1	2.1	2.1	.0	.0
FABRICATED METAL PRODUCTS	1.6	1.7	1.6	- .1	.0
MACHINERY & TRANSPORTATION EQUIPMENT	2.3	2.3	2.2	.0	.1
OTHER DURABLE GOODS	0.1	0.1	0.1	.0	.0
NONDURABLE GOODS	5.1	5.1	4.7	.0	.4
FOOD & KINDRED PRODUCTS	1.6	1.5	1.5	.1	.1
TEXTILE MILL PRODUCTS	0.1	0.1	0.1	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	2.4	2.3	2.1	.1	.3
PAPER & ALLIED PRODS. & PRINTING & PUBLISHING	0.5	0.5	0.5	.0	.0
OTHER NONDURABLE GOODS	0.6	0.6	0.5	.0	.1
NONMANUFACTURING	18.7	18.5	18.2	.2	.5
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	1.0	0.9	0.8	.1	.2
TRANSPORTATION & PUBLIC UTILITIES	1.2	1.2	1.1	.0	.1
WHOLESALE & RETAIL TRADE	6.7	6.6	6.4	.1	.3
WHOLESALE TRADE	1.5	1.4	1.4	.1	.1
RETAIL TRADE	5.2	5.1	5.0	.1	.2
FINANCE, INSURANCE AND REAL ESTATE	1.1	1.1	1.1	.0	.0
SERVICES	4.0	4.0	3.6	.0	.4
GOVERNMENT	4.9	4.7	5.2	.2	- .3
FEDERAL GOVERNMENT	0.6	0.6	0.6	.0	.0
STATE & LOCAL GOVERNMENT	4.3	4.2	4.6	.1	- .3

The Bristol, Virginia Area covers the city of Bristol and the counties of Scott and Washington.
NOTE: The category "Other Durable Goods" includes the instruments and related products, and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the tobacco, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

Table A--6
CHARLOTTESVILLE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS MAR. 1985	FEB. 1985	MAR. 1984	NET CHANGE FROM FEB. 1985	NET CHANGE FROM MAR. 1984
TOTAL NONAGRICULTURAL	61.4	61.0	58.8	.4	2.6
MANUFACTURING	9.7	9.8	10.2	- .1	- .5
DURABLE GOODS	6.3	6.3	6.5	.0	- .2
LUMBER AND WOOD PRODUCTS	0.4	0.4	0.4	.0	.0
FURNITURE AND FIXTURES	0.4	0.4	0.5	.0	- .1
ELECTRIC & ELECTRONIC EQUIPMENT	4.7	4.7	5.0	.0	- .3
OTHER DURABLE GOODS	0.8	0.8	0.7	.0	.1
NONDURABLE GOODS	3.4	3.5	3.7	- .1	- .3
TEXTILE MILL PRODUCTS	1.0	1.0	1.0	.0	.0
PRINTING AND PUBLISHING	0.7	0.7	0.7	.0	.0
OTHER NONDURABLE GOODS	1.7	1.8	2.0	- .1	- .3
NONMANUFACTURING	51.8	51.2	48.6	.6	3.2
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	3.2	3.1	2.9	.1	.3
TRANSPORTATION & PUBLIC UTILITIES	2.0	2.0	2.0	.0	.0
WHOLESALE & RETAIL TRADE	10.5	10.6	10.5	- .1	.0
WHOLESALE TRADE	1.7	1.7	1.6	.0	.1
RETAIL TRADE	8.8	8.9	9.0	- .1	- .2
FINANCE, INSURANCE AND REAL ESTATE	3.5	3.4	3.0	.1	.5
SERVICES	10.1	9.8	9.5	.3	.6
BUSINESS SERVICES	2.2	1.8	1.7	.2	.3
HEALTH SERVICES	1.9	1.8	1.8	.1	.1
GOVERNMENT	22.4	22.3	20.7	.1	1.7
FEDERAL GOVERNMENT	1.2	1.2	1.2	.0	.0
STATE & LOCAL GOVERNMENT	21.2	21.0	19.5	.2	1.7

The Charlottesville Standard Metropolitan Statistical Area covers the city of Charlottesville and the counties of Albemarle, Fluvanna, and Greene.
NOTE: The category "Other Durable Goods" includes the stone, clay, and glass products; primary metal; fabricated metal products; machinery, except electrical; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the food and kindred products, tobacco, apparel and other textile products, paper and allied products, chemical and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

See footnote Table A-1.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

Table A–7

DANVILLE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	MAR. 1985	FEB. 1985	MAR. 1984	FEB. 1985	MAR. 1984
TOTAL NONAGRICULTURAL	39.6	39.7	39.[illegible]	- .1	.6
MANUFACTURING	17.2	17.5	18.1	- .3	- .9
DURABLE GOODS	3.1	3.2	3.[illegible]	- .1	.1
LUMBER AND WOOD PRODUCTS	1.2	1.2	1.2	.0	.[illegible]
MACHINERY EXCEPT ELECTRICAL	[illegible].1	[illegible].2	[illegible].2	- .1	- .1
FABRICATED METAL PRODUCTS	[illegible].5	[illegible].5	[illegible].4	.0	.1
OTHER DURABLE GOODS	1.3	1.3	1.2	.0	.1
NONDURABLE GOODS	14.[illegible]	14.4	15.1	- .4	- 1.1
TOBACCO MANUFACTURES	[illegible].7	1.[illegible]	[illegible].6	- .3	.1
TEXTILE MILL PRODUCTS & APPAREL & OTHER TEXTILE PRODUCTS & LEATHER & LEATHER PRODUCTS	10.3	10.3	11.4	.0	- 1.1
APPAREL & OTHER TEXTILE PRODUCTS	1.[illegible]	1.[illegible]	1.[illegible]	.0	.[illegible]
PRINTING AND PUBLISHING	[illegible].5	[illegible].5	[illegible].5	.0	.[illegible]
OTHER NONDURABLE GOODS	2.5	2.5	2.6	.0	- .1
NONMANUFACTURING	22.4	22.1	20.9	.3	1.[illegible]
MINING	[illegible].1	[illegible].1	[illegible].1	.0	.[illegible]
CONSTRUCTION	1.4	1.3	1.3	.1	.1
TRANSPORTATION & PUBLIC UTILITIES	1.[illegible]	1.[illegible]	[illegible].9	.0	.1
WHOLESALE & RETAIL TRADE	7.9	7.9	7.[illegible]	.0	.[illegible]
WHOLESALE TRADE	1.3	1.3	1.1	.0	.2
RETAIL TRADE	6.6	6.6	6.2	.0	.4
FINANCE, INSURANCE AND REAL ESTATE	1.1	1.1	1.[illegible]	.0	.1
SERVICES	5.6	5.5	5.2	.1	.4
GOVERNMENT	5.3	5.2	5.1	.1	.2
FEDERAL GOVERNMENT	[illegible].3	[illegible].3	[illegible].3	.0	.[illegible]
STATE & LOCAL GOVERNMENT	5.[illegible]	4.9	4.8	.1	.2

The Danville Standard Metropolitan Statistical Area covers the city of Danville and the county of Pittsylvania.

NOTE. The category "Other Durable Goods" includes the furniture and fixtures; stone, clay, and glass products; primary metal; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the food and kindred products, paper and allied products, chemicals and allied products, petroleum and coal products, and rubber and plastics products.

Table A–8

LYNCHBURG METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	MAR. 1985	FEB. 1985	MAR. 1984	FEB. 1985	MAR. 1984
TOTAL NONAGRICULTURAL	68.9	68.7	67.5	.2	1.4
MANUFACTURING	25.5	25.4	25.8	.1	- .3
DURABLE GOODS	16.3	16.3	16.3	.0	.[illegible]
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	3.[illegible]	2.9	3.2	.1	- .2
OTHER DURABLE GOODS	13.3	13.3	13.1	.0	.2
NONDURABLE GOODS	9.2	9.1	9.5	.1	- .3
FOOD & KINDRED PRODUCTS	1.4	1.4	1.4	.0	.0
TEXTILE MILL PRODUCTS	2.[illegible]	2.[illegible]	1.9	.0	.1
APPAREL & OTHER TEXTILE PRODUCTS	1.4	1.4	1.6	.0	- .2
PAPER & ALLIED PRODUCTS	[illegible].9	[illegible].9	1.[illegible]	.0	- .1
OTHER NONDURABLE GOODS	3.4	3.4	3.5	.0	- .1
NONMANUFACTURING	43.4	43.3	41.7	.1	1.7
MINING	[illegible].1	[illegible].1	[illegible].1	.0	.[illegible]
CONSTRUCTION	2.3	2.2	2.4	.1	- .1
TRANSPORTATION & PUBLIC UTILITIES	3.2	3.1	2.9	.1	.3
WHOLESALE & RETAIL TRADE	12.9	13.0	12.3	- .1	.6
WHOLESALE TRADE	2.3	2.3	2.2	.0	.1
RETAIL TRADE	10.6	10.7	10.1	- .1	.5
FINANCE, INSURANCE AND REAL ESTATE	3.2	3.2	3.1	.0	.1
SERVICES	12.6	12.6	12.1	.0	.5
GOVERNMENT	9.2	9.2	8.8	.0	.4
FEDERAL GOVERNMENT	[illegible].5	[illegible].5	[illegible].5	.0	.0
STATE & LOCAL GOVERNMENT	8.7	8.7	8.3	.0	.4

The Lynchburg Standard Metropolitan Statistical Area covers the city of Lynchburg and the counties of Amherst and Campbell.

NOTE: The category "Other Durable Goods" includes the stone, clay, and glass products; primary metal; fabricated metal products; machinery, except electrical; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the tobacco, printing and publishing, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

See footnote Tabel A-1

Table A--9.

NORFOLK-VIRGINIA BEACH-NEWPORT NEWS METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS MAR. 1985	FEB. 1985	MAR. 1984	NET CHANGE FROM FEB. 1985	MAR. 1984
TOTAL NONAGRICULTURAL	491.4	486.2	468.8	5.2	22.6
MANUFACTURING	67.3	67.1	66.0	.2	1.3
DURABLE GOODS	49.4	49.2	48.3	.2	1.1
LUMBER AND WOOD PRODUCTS	1.6	1.5	1.6	.1	.0
STONE, CLAY & GLASS PRODUCTS	2.4	2.2	2.4	.2	.0
FABRICATED METAL PRODUCTS	1.5	1.4	1.4	.1	.1
MACHINERY EXCEPT ELECTRICAL	2.4	2.4	2.2	.0	.2
ELECTRIC & ELECTRONIC EQUIPMENT	2.8	2.9	3.0	- .1	- .2
TRANSPORTATION EQUIPMENT	36.1	34.1	35.0	.0	1.1
OTHER DURABLE GOODS	2.7	2.6	2.7	.1	.0
NONDURABLE GOODS	17.9	17.9	17.7	.0	.2
FOOD & KINDRED PRODUCTS	7.4	7.4	7.4	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	1.2	1.2	1.4	.0	- .2
PRINTING AND PUBLISHING	4.2	4.1	3.8	.1	.4
CHEMICALS & ALLIED PRODUCTS	1.9	1.9	2.0	.0	- .1
OTHER NONDURABLE GOODS	3.2	3.3	3.0	- .1	.2
NONMANUFACTURING	424.1	419.1	402.9	5.0	21.2
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	30.8	29.6	27.7	1.2	3.1
TRANSPORTATION & PUBLIC UTILITIES	24.7	24.7	24.6	.0	.1
RAILROAD TRANSPORTATION	2.0	2.0	2.1	.0	- .1
WHOLESALE & RETAIL TRADE	118.1	116.4	109.9	1.7	8.3
WHOLESALE TRADE	21.1	21.0	20.4	.1	.7
RETAIL TRADE	97.0	95.4	89.4	1.6	7.6
FINANCE, INSURANCE AND REAL ESTATE	21.1	21.1	20.9	.0	.3
BANKING	5.9	5.9	6.2	.0	- .3
INS CARRIERS, AGENTS, BROKERS, & SERVICES	3.8	3.9	3.8	- .1	.0
SERVICES	199.0	193.1	99.2	1.9	9.8
PERSONAL SERVICES	7.1	7.0	6.6	.1	.5
GOVERNMENT	124.2	124.0	120.9	.2	3.4
FEDERAL GOVERNMENT	55.4	55.3	55.1	.1	.3
STATE & LOCAL GOVERNMENT	68.9	68.7	65.7	.2	3.2

The Norfolk-Virginia Beach-Newport News Metropolitan Statistical Area covers the cities of Chesapeake, Hampton, Newport News, Norfolk, Poquoson, Portsmouth, Suffolk, Virginia Beach, and Williamsburg and the counties of Gloucester, James City, and York.

NOTE: The category "Other Durable Goods" includes the furniture and fixtures, primary metal, instruments and related products, and miscellaneous manufacturing industries. The category "Other Nondurable Goods" includes the tobacco, textile mill products, paper and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

See footnote Table A--1.

Table A--10.

NORTHERN VIRGINIA AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS MAR. 1985	FEB. 1985	MAR. 1984	NET CHANGE FROM FEB. 1985	MAR. 1984
TOTAL NONAGRICULTURAL	594.4	588.2	545.3	6.1	49.1
MANUFACTURING	30.8	30.5	27.6	.3	3.2
DURABLE GOODS	18.7	18.5	17.1	.2	1.6
STONE, CLAY & GLASS PRODUCTS	1.4	1.4	1.2	.0	.2
FABRICATED METAL PRODUCTS	1.1	1.1	1.2	.0	- .1
MACHINERY EXCEPT ELECTRICAL	1.9	1.9	1.7	.0	.2
ELECTRIC & ELECTRONIC EQUIPMENT	11.6	11.5	10.6	.1	1.0
OTHER DURABLE GOODS	2.7	2.6	2.4	.1	.3
NONDURABLE GOODS	12.1	12.0	10.6	.1	1.5
FOOD & KINDRED PRODUCTS	1.4	1.4	1.2	.0	.2
PRINTING AND PUBLISHING	9.7	8.6	7.9	.2	1.6
OTHER NONDURABLE GOODS	1.0	1.0	1.9	.0	- .1
NONMANUFACTURING	563.6	557.7	517.6	5.9	46.0
MINING	0.6	0.6	0.5	.0	- .1
CONSTRUCTION	38.8	37.2	31.6	1.6	7.2
TRANSPORTATION & PUBLIC UTILITIES	41.0	41.0	37.8	.0	3.2
TRANSPORTATION BY AIR	10.8	11.1	10.6	- .3	.2
ELECTRIC, GAS & SANITARY SERVICES	4.0	4.0	4.0	.0	.0
WHOLESALE & RETAIL TRADE	132.7	131.4	124.6	1.3	8.1
WHOLESALE TRADE	27.5	27.4	26.0	.1	1.5
RETAIL TRADE	105.2	104.0	98.6	1.2	6.6
GENERAL MERCHANDISE STORES	12.5	12.4	12.4	.1	.1
FOOD STORES	12.9	12.9	12.9	.0	.0
AUTOMOTIVE DEALERS AND SERVICE STATIONS	13.4	13.3	13.1	.1	.3
APPAREL & ACCESSORY STORES	6.9	6.9	6.1	.0	.8
FINANCE, INSURANCE AND REAL ESTATE	35.7	35.4	33.2	.3	2.5
BANKING	6.5	6.5	6.4	.0	.1
SERVICES	171.8	170.4	160.8	1.4	11.0
BUSINESS SERVICES	60.7	60.5	65.0	.2	3.7
GOVERNMENT	143.1	142.8	129.2	1.1	13.9
FEDERAL GOVERNMENT	77.1	76.6	72.0	.5	5.1
STATE & LOCAL GOVERNMENT	66.1	65.9	57.1	.6	8.9

The Northern Virginia Area covers the cities of Alexandria, Fairfax, Falls Church, Manassas, and Manassas Park and the counties of Arlington, Fairfax, Loudoun, Prince William, and Stafford.

NOTE: The category "Other Durable Goods" includes the lumber and wood products, furniture and fixtures, primary metal, transportation equipment, instruments and related products, and miscellaneous manufacturing industries. The category "Other Nondurable Goods" includes the tobacco, textile mill products, apparel and other textile products, paper and allied products, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

Table A–11

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

RICHMOND-PETERSBURG METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS MAR. 1985	FEB. 1985	MAR. 1984	NET CHANGE FROM FEB. 1985	NET CHANGE FROM MAR. 1984
TOTAL NONAGRICULTURAL	386.5	384.3	380.1	2.2	6.4
MANUFACTURING	64.9	64.8	63.9	.1	1.0
DURABLE GOODS	18.6	18.6	17.9	.2	.4
LUMBER AND WOOD PRODUCTS	1.9	1.8	1.8	.1	.1
FURNITURE AND FIXTURES	1..	1.9	1.1	.1	- .1
STONE, CLAY & GLASS PRODUCTS	1.4	1.3	1.4	.1	.0
FABRICATED METAL PRODUCTS	2..	2.1	1.9	- .1	.1
FABRICATED STRUCTURAL METAL PRODUCTS	1.0	1.0	1.1	.0	.1
MACHINERY EXCEPT ELECTRICAL	2.0	2.0	2.1	.0	.1
OTHER DURABLE GOODS	9.6	9.5	9.3	.1	.3
NONDURABLE GOODS	46.7	46.8	45.7	- .1	1..
FOOD & KINDRED PRODUCTS	4.4	4.4	4.3	.0	.1
TOBACCO MANUFACTURES	15.2	15.3	15..	- .1	.2
APPAREL & OTHER TEXTILE PRODUCTS	2.2	2.3	2.3	- .1	- .1
PAPER & ALLIED PRODUCTS	4.9	4.8	4.7	.1	.2
PRINTING AND PUBLISHING	6.4	6.3	5.9	.1	.5
COMMERCIAL PRINTING	3.6	3.6	3.3	.0	.3
CHEMICALS & ALLIED PRODUCTS	10.8	10.8	10.7	.0	.1
OTHER NONDURABLE GOODS	2.8	2.8	2.8	.0	.0
NONMANUFACTURING	321.6	319.5	316.6	2.1	5.0
MINING	0.3	0.3	0.3	.0	..
CONSTRUCTION	21.2	21.0	18.7	.2	2.5
TRANSPORTATION & PUBLIC UTILITIES	21.3	21.3	21.	.0	.3
WHOLESALE & RETAIL TRADE	90.5	90.4	89.9	.1	.6
WHOLESALE TRADE	25.6	25.3	25..	.3	.6
RETAIL TRADE	65..	65.1	64.9	- .1	.1
GENERAL MERCHANDISE STORES	12.5	12.4	12..	.1	.5
FOOD STORES	11..	11..	9.9	.0	1.1
AUTOMOTIVE DEALERS AND SERVICE STATIONS	6.9	7.1	7.4	- .2	- .5
FINANCE, INSURANCE AND REAL ESTATE	29.7	29.4	29.3	.3	.4
INS CARRIERS, AGENTS, BROKERS, & SERVICES	11.1	11.2	11.1	- .1	.0
SERVICES	71..	70..	70.5	1.1	1.2
HEALTH SERVICES	18.9	18.8	18.6	.1	.3
GOVERNMENT	86.8	86.5	86.9	.3	.0
FEDERAL GOVERNMENT	15..	15.3	14.8	.1	.6
STATE & LOCAL GOVERNMENT	71..	71.3	72..	.1	- .6

The Richmond-Petersburg Metropolitan Statistical Area covers the cities of Colonial Heights, Hopewell, Petersburg, and Richmond and the counties of Charles City, Chesterfield, Dinwiddie, Goochland, Hanover, Henrico, New Kent, Powhatan, and Prince George.

NOTE: The category "Other Durable Goods" includes the primary metal, electric and electronic equipment, transportation equipment, instruments and related products, and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the textile mill products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

Table A–12
ROANOKE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS MAR. 1985	FEB. 1985	MAR. 1984	NET CHANGE FROM FEB. 1985	NET CHANGE FROM MAR. 1984
TOTAL NONAGRICULTURAL	109..	108.0	103.8	1.0	5.2
MANUFACTURING	30.7	30.7	30.1	.0	.6
DURABLE GOODS	11.6	11.6	11.1	.0	.5
FURNITURE AND FIXTURES	1.5	1.6	1.5	- .1	.0
PRIMARY METAL INDUSTRY & FABRICATED METAL PRODUCTS	2.5	2.6	2.5	- .1	..
FABRICATED METAL PRODUCTS	1.8	1.7	1.6	.1	.2
FABRICATED STRUCTURAL METAL PRODUCTS	1.2	1.2	1.1	.0	.1
MACHINERY EXCEPT ELECTRICAL	1.6	1.6	1.3	.0	.3
OTHER DURABLE GOODS	5.9	5.8	5.8	.1	.1
NONDURABLE GOODS	9.1	9.1	9..	.0	.1
FOOD & KINDRED PRODUCTS	2..	1.9	1.9	.1	.1
TEXTILE MILL PRODUCTS	1.4	1.4	1.7	.0	- .3
APPAREL & OTHER TEXTILE PRODUCTS	1.7	1.8	1.8	- .1	- .1
PRINTING AND PUBLISHING	1.2	1.2	1..	.0	.2
OTHER NONDURABLE GOODS	2.8	2.8	2.7	.0	.1
NONMANUFACTURING	88.3	87.3	83.7	1.0	4.6
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	5.4	5.2	4.8	.2	.6
TRANSPORTATION & PUBLIC UTILITIES	8.1	8.0	7.9	.1	.2
WHOLESALE & RETAIL TRADE	28.3	28.1	26.6	.2	1.7
WHOLESALE TRADE	7.8	7.8	7.3	.0	.5
RETAIL TRADE	20.5	20.3	19.4	.2	1.1
FINANCE, INSURANCE AND REAL ESTATE	6.5	6.4	6.3	.1	.2
SERVICES	25.1	24.9	23.6	.2	1.5
GOVERNMENT	14.7	14.5	14.3	.2	.4
FEDERAL GOVERNMENT	3.3	3.3	3.2	.0	.1
STATE & LOCAL GOVERNMENT	11.5	11.3	11.1	.2	.4

The Roanoke Standard Metropolitan Statistical Area covers the cities of Roanoke and Salem and the counties of Botetourt and Roanoke.

NOTE: The category "Other Durable Goods" includes the lumber and wood products; stone, clay, and glass; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the tobacco, paper and allied products, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN VIRGINIA MANUFACTURING INDUSTRIES

Table C-1.

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	MAR. 1985	FEB. 1985	MAR. 1984	MAR. 1985	FEB. 1985	MAR. 1984	MAR. 1985	FEB. 1985	MAR. 1984
MANUFACTURING	$337.11	$333.78	$321.20	39.8	39.5	4 .0	$8.47	$8.45	$8.03
DURABLE GOODS	340.63	336.91	32 .60	40.6	40.3	4 .7	8.39	8.36	8.20
LUMBER AND WOOD PRODUCTS	243.60	235.07	231.28	40.	38.6	39.4	6.09	6.09	5.87
FURNITURE AND FIXTURES	213.33	207.86	197.76	39.	38.	38.4	5.47	5.47	5.15
HOUSEHOLD AND OFFICE FURNITURE	211.85	206.56	197.25	38.8	37.9	38.3	5.46	5.45	5.15
STONE, CLAY & GLASS PRODUCTS	308.66	291.02	296.74	40.4	38.7	39.2	7.64	7.52	7.57
PRIMARY METAL INDUSTRIES	386.65	375.05	357.11	41.8	40.9	43.4	9.25	9.17	9.15
FABRICATED METAL PRODUCTS	375.31	372.20	345.47	42.6	42.2	4 .5	8.81	8.82	8.53
FABRICATED STRUCTURAL METAL PRODUCTS	348.94	342.66	311.71	43.4	42.2	4 .8	8.04	8.12	7.64
MACHINERY EXCEPT ELECTRICAL	342.31	34 .20	343.21	40.8	40.5	41.4	8.39	8.40	8.29
CONSTRUCTION AND RELATED MACHINERY	33 .87	324.79	343.15	41.	40.7	4 .9	8.07	7.98	8.39
SPECIAL INDUSTRY MACHINERY	374.94	38 .69	37 .75	40.1	41.2	4 .1	9.35	9.24	9.47
ELECTRIC & ELECTRONIC EQUIPMENT	356.18	351.05	33 .24	39.4	39.4	4 .9	9.04	8.91	8.27
COMMUNICATION EQUIPMENT	389.09	377.34	35 .31	41.	40.4	41.3	9.49	9.34	8.70
INSTRUMENTS & RELATED PRODUCTS	266.26	255.08	23 .35	39.8	38.3	37.7	6.69	6.66	6.11
MISC. MANUFACTURING INDUSTRIES	257.31	262.96	256.62	37.4	38.5	39.0	6.88	6.83	6.58
NONDURABLE GOODS	334.31	33 .96	317.98	39.1	38.8	39.5	8.55	8.53	8.05
FOOD & KINDRED PRODUCTS	302.82	293.92	27 .21	37.9	37.3	37.7	7.99	7.88	7.30
TEXTILE MILL PRODUCTS	243.25	239.65	25 .58	36.8	36.7	39.4	6.61	6.53	6.36
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	254.18	261.12	28 .16	37.6	38.8	41.2	6.76	6.73	6.80
KNITTING MILLS	222.10	211.90	223.25	33.6	32.5	36.9	6.61	6.52	6.05
MISC. TEXTILE GOODS	262.76	249.87	27 .14	40.3	38.5	42.2	6.52	6.49	6.52
APPAREL & OTHER TEXTILE PRODUCTS	193.66	187.97	185.38	37.1	35.6	37.3	5.22	5.28	4.97
MENS & BOYS SUITS, COATS AND FURNISHINGS	189.93	193.57	191.86	35.5	33.9	35.9	5.35	5.71	5.40
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	186.75	178.47	17 .84	37.5	36.2	37.6	4.98	4.93	4.65
PAPER & ALLIED PRODUCTS	442.61	445.05	425.47	42.6	43.0	42.1	10.39	10.35	10.13
PULP, PAPER & PAPERBOARD	549.75	558.62	52 .63	43.7	44.3	44.2	12.58	12.61	11.96
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	352.37	349.44	335.67	41.7	42.0	4 .2	8.45	8.32	8.35
PRINTING AND PUBLISHING	376.16	373.26	387.20	38.7	38.8	4 .0	9.72	9.62	9.68
NEWSPAPER AND PERIODICALS	310.22	315.06	29 .43	34.7	35.6	34.5	8.94	8.85	8.65
CHEMICALS & ALLIED PRODUCTS	465.66	465.66	47 .60	41.1	41.1	41.4	11.33	11.33	10.57
PLASTICS MATERIALS AND SYNTHETICS	497.54	497.68	45 .35	42.2	42.5	41.6	11.79	11.71	10.97
LEATHER & LEATHER PRODUCTS	162.13	162.87	14 .64	37.1	37.1	3 .8	4.37	4.39	4.30

Current month's estimates are preliminary. Average hourly earnings are computed on a gross basis and are affected by such factors as premium pay for overtime work and shift differential, as well as changes in basic hourly and incentive rates of pay. Average weekly earnings are the product of average weekly hours and average hourly earnings.

Table C-2.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

BRISTOL, VIRGINIA AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	MAR. 1985	FEB. 1985	MAR. 1984	MAR. 1985	FEB. 1985	MAR. 1984	MAR. 1985	FEB. 1985	MAR. 1984
MANUFACTURING	$284.61	$260.81	$269.09	40.6	37.1	39.6	$7.01	$7.03	$6.77
DURABLE GOODS	336.19	316.74	329.38	41.2	39.2	41.8	8.16	8.08	7.88
FABRICATED METAL PRODUCTS	422.88	403.32	352.45	42.5	42.1	41.5	9.95	9.58	9.69
MACHINERY & TRANSPORTATION EQUIPMENT	290.60	264.89	317.25	40.7	37.1	42.3	7.14	7.14	7.50
NONDURABLE GOODS	225.83	196.75	199.23	39.9	34.7	37.1	5.66	5.67	5.37
FOOD & KINDRED PRODUCTS	228.67	223.75	221.98	34.7	34.6	35.7	6.59	6.38	6.19
APPAREL & OTHER TEXTILE PRODUCTS	215.56	169.32	185.96	42.6	33.2	38.5	5.06	5.10	4.83

Data for the Bristol, Virginia Area (city of Bristol and the counties of Scott and Washington) cover approximately 7,400 production workers.

Table C-3.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

CHARLOTTESVILLE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	MAR. 1985	FEB. 1985	MAR. 1984	MAR. 1985	FEB. 1985	MAR. 1984	MAR. 1985	FEB. 1985	MAR. 1984
MANUFACTURING	$285.76	$273.22	$296.78	39.8	39.2	41.8	$7.18	$6.97	$7.10
DURABLE GOODS	298.10	287.04	285.55	39.8	39.0	39.8	7.49	7.36	7.25
LUMBER AND WOOD PRODUCTS	205.74	202.13	254.00	38.1	37.5	47.3	1/ 5.40	5.39	5.37
ELECTRIC & ELECTRONIC EQUIPMENT	312.44	298.76	299.00	39.6	38.7	39.2	7.89	7.72	7.50
NONDURABLE GOODS	267.33	252.80	308.43	39.9	39.5	44.7	6.70	6.40	6.90
PRINTING AND PUBLISHING	269.63	260.96	256.31	37.5	36.6	37.2	7.19	7.13	6.89

Data for the Charlottesville Standard Metropolitan Statistical Area (city of Charlottesville and the counties of Albemarle, Fluvanna, and Greene) cover approximately 6,300 production workers.

See footnote Table C--1.

1/ 1985 data not comparable to prior years.

Table C-4.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

DANVILLE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	MAR. 1985	FEB. 1985	MAR. 1984	MAR. 1985	FEB. 1985	MAR. 1984	MAR. 1985	FEB. 1985	MAR. 1984
MANUFACTURING	$300.25	$304.47	$305.11	39.3	39.8	40.9	$7.64	$7.65	$7.46
DURABLE GOODS	293.86	281.51	267.84	1/40.2	38.3	39.1	7.31	7.35	6.85
LUMBER AND WOOD PRODUCTS	201.49	192.99	184.68	1/39.2	36.9	39.0	5.14	5.23	4.86
MACHINERY EXCEPT ELECTRICAL	226.06	230.83	235.95	39.8	42.2	39.0	5.68	5.47	6.05
FABRICATED METAL PRODUCTS	241.80	240.64	215.29	37.9	37.6	37.1	6.38	6.40	5.83
NONDURABLE GOODS	301.46	309.17	312.64	39.1	40.1	41.3	7.71	7.71	7.57
APPAREL & OTHER TEXTILE PRODUCTS	260.07	243.20	229.40	37.1	35.4	37.0	7.01	6.87	6.20

Data for the Danville Standard Metropolitan Statistical Area (city of Danville and the county of Pittsylvania) cover approximately 14,200 production workers.

1/ 1985 data not comparable to prior years.

Table C-5.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

LYNCHBURG METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	MAR. 1985	FEB. 1985	MAR. 1984	MAR. 1985	FEB. 1985	MAR. 1984	MAR. 1985	FEB. 1985	MAR. 1984
MANUFACTURING	$321.98	$313.22	$304.96	40.5	39.3	39.4	$7.95	$7.97	$7.74
DURABLE GOODS	332.11	327.81	314.42	40.7	39.4	39.5	8.16	8.32	7.96
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	206.12	200.30	191.82	38.6	37.3	35.6	5.34	5.37	5.36
NONDURABLE GOODS	306.36	291.26	297.86	40.1	39.2	39.2	7.64	7.43	7.42
FOOD & KINDRED PRODUCTS	449.78	331.27	334.15	47.9	40.3	40.8	9.39	8.22	8.19
TEXTILE MILL PRODUCTS	277.69	270.01	280.43	39.5	40.3	41.3	7.03	6.70	6.79
APPAREL & OTHER TEXTILE PRODUCTS	151.97	141.56	145.19	33.4	32.1	32.7	4.55	4.41	4.44
PAPER & ALLIED PRODUCTS	459.98	471.08	475.79	43.6	44.4	45.4	10.55	10.61	10.48

Data for the Lynchburg Standard Metropolitan Statistical Area (city of Lynchburg and the counties of Amherst and Campbell) cover approximately 18,000 production workers.

See footnote Table C-1.

Table C–6.

NORTHERN VIRGINIA AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	MAR. 1985	FEB. 1985	MAR. 1984	MAR. 1985	FEB. 1985	MAR. 1984	MAR. 1985	FEB. 1985	MAR. 1984
MANUFACTURING	$352.10	$351.20	$349.80	40.6	40.0	40.3	$8.63	$8.78	$8.68
DURABLE GOODS	339.04	330.89	322.18	41.6	40.8	41.2	8.15	8.11	7.82
STONE, CLAY & GLASS PRODUCTS	318.65	278.78	301.34	40.8	36.3	38.0	7.81	7.68	7.93
FABRICATED METAL PRODUCTS	383.21	362.56	353.81	44.2	40.6	43.2	8.67	8.93	8.19
ELECTRIC & ELECTRONIC EQUIPMENT	327.13	336.29	309.75	41.2	42.3	41.3	7.94	7.95	7.50
NONDURABLE GOODS	369.87	378.10	388.61	39.9	39.1	38.9	9.27	9.67	9.99
FOOD & KINDRED PRODUCTS	295.40	320.63	339.51	40.3	42.3	41.4	7.33	7.58	8.28

Data for the Northern Virginia Area (cities of Alexandria, Fairfax, Falls Church, Manassas, and Manassas Park and the counties of Arlington, Fairfax, Loudoun, Prince William, and Stafford) cover approximately 13,500 production workers.

See foot note Table C–1.

Table C–7.

RICHMOND-PETERSBURG METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	MAR. 1985	FEB. 1985	MAR. 1984	MAR. 1985	FEB. 1985	MAR. 1984	MAR. 1985	FEB. 1985	MAR. 1984
MANUFACTURING	$450.55	$441.67	$425.40	40.3	39.7	41.0	$11.18	$11.10	$10.40
DURABLE GOODS	345.67	337.31	325.40	41.2	40.3	40.8	8.39	8.37	8.00
LUMBER AND WOOD PRODUCTS	232.13	229.77	214.65	41.9	41.4	41.1	5.54	5.55	5.32
FURNITURE AND FIXTURES	213.01	183.37	185.86	40.7	36.6	37.6	5.16	5.01	4.89
FABRICATED METAL PRODUCTS	345.42	344.42	319.50	38.3	37.6	37.5	9.09	9.16	8.52
FABRICATED STRUCTURAL METAL PRODUCTS	376.62	386.97	342.14	41.9	42.2	39.6	9.01	9.17	8.64
NONDURABLE GOODS	481.20	472.03	455.21	40.6	39.6	41.1	12.03	11.92	11.18
FOOD & KINDRED PRODUCTS	312.37	298.58	287.83	38.7	37.7	37.0	8.02	7.92	7.59
APPAREL & OTHER TEXTILE PRODUCTS	222.72	211.48	216.01	38.6	37.9	40.3	5.77	5.58	5.36
PAPER & ALLIED PRODUCTS	443.76	437.80	415.22	43.0	43.7	42.0	10.32	10.00	9.91
PRINTING AND PUBLISHING	445.11	425.68	445.90	41.1	40.6	42.4	10.83	10.47	10.54
CHEMICALS & ALLIED PRODUCTS	589.78	578.14	464.26	42.8	42.2	41.6	1/ 13.78	13.70	11.16

Data for the Richmond-Petersburg Metropolitan Statistical Area (cities of Colonial Heights, Hopewell, Petersburg, and Richmond and the counties of Charles City, Chesterfield, Dinwiddie, Goochland, Hanover, Henrico, New Kent, Powhatan, and Prince George) cover approximately 48,900 production workers.

See footnote Table C–1.

1/ 1985 data not comparable to prior years.

Table C–8.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES
ROANOKE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	MAR. 1985	FEB. 1985	MAR. 1984	MAR. 1985	FEB. 1985	MAR. 1984	MAR. 1985	FEB. 1985	MAR. 1984
MANUFACTURING	$311.04	$305.47	$297.02	40.5	40.3	40.8	$7.68	$7.58	$7.28
DURABLE GOODS	319.07	306.27	299.17	41.6	41.0	41.8	7.67	7.47	7.21
FABRICATED METAL PRODUCTS	307.70	314.58	288.42	42.5	42.8	39.3	7.24	7.35	6.83
FABRICATED STRUCTURAL METAL PRODUCTS	292.74	297.93	269.47	42.0	42.2	40.4	6.97	7.06	6.67
NONDURABLE GOODS	300.68	304.18	299.88	39.1	39.3	41.8	7.69	7.74	7.35
FOOD & KINDRED PRODUCTS	352.36	349.85	359.83	42.3	42.1	43.3	8.33	8.31	8.31
TEXTILE MILL PRODUCTS	243.39	237.00	249.48	36.6	35.8	40.5	6.65	6.62	6.16

Data for the Roanoke Standard Metropolitan Statistical Area (cities of Roanoke and Salem and the counties of Botetourt and Roanoke) cover approximately 14,500 production workers.

See footnote Table C-1.

CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS
U. S. CITY AVERAGE

ALL ITEMS - - (1967 = 100)

YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	AVG.	ANNUAL AVERAGE PERCENT CHANGE
1970	113.3	113.9	114.5	115.2	115.7	116.3	116.7	116.9	117.5	118.1	118.5	119.1	116.3	5.9
1971	119.2	119.4	119.8	120.2	120.8	121.5	121.8	122.1	122.2	122.4	122.6	123.1	121.3	4.3
1972	123.2	123.8	124.0	124.3	124.7	125.0	125.5	125.7	126.2	126.6	126.9	127.3	125.3	3.3
1973	127.7	128.6	129.8	130.7	131.5	132.4	132.7	135.1	135.5	136.6	137.6	138.5	133.1	6.2
1974	139.7	141.5	143.1	143.9	145.5	146.9	148.0	149.9	151.7	153.0	154.3	155.4	147.7	11.1
1975	156.1	157.2	157.8	158.6	159.3	160.6	162.3	162.8	163.6	164.6	165.6	166.3	161.2	9.1
1976	166.7	167.1	167.5	168.2	169.2	170.1	171.1	171.9	172.6	173.3	173.8	174.3	170.5	5.8
1977	175.3	177.1	178.2	179.6	180.6	181.8	182.6	183.3	184.0	184.5	185.4	186.1	181.5	6.4
1978	187.2	188.4	189.8	191.5	193.3	195.3	196.7	197.8	199.3	200.9	202.0	202.9	195.4	7.7
1979	204.7	207.1	209.1	211.5	214.1	216.6	218.9	221.1	223.4	225.4	227.5	229.9	217.4	11.3
1980	233.2	236.4	239.8	242.5	244.9	247.6	247.8	249.4	251.7	253.9	256.2	258.4	246.8	13.5
1981	260.5	263.2	265.1	266.8	269.0	271.3	274.4	276.5	279.3	279.9	280.7	281.5	272.4	10.4
1982	282.5	283.4	283.1	284.3	287.1	290.6	292.2	292.8	293.3	294.1	293.6	292.4	289.1	6.1
1983	293.1	293.2	293.4	295.5	297.1	298.1	299.3	300.3	301.8	302.6	303.1	303.5	298.4	3.2
1984	305.2	306.6	307.3	308.8	309.7	310.7	311.7	313.0	314.5	315.3	315.3	315.5	311.1	4.3
1985	316.1	317.4	318.8											

SOURCE: U. S. Department of Labor, Bureau of Labor Statistics

EXPLANATORY NOTES

This release presents and analyzes statistics from the Current Employment Statistics Survey. Data on nonagricultural payroll employment, hours and earnings are collected by the Virginia Employment Commission in cooperation with the U. S. Bureau of Labor Statistics, from payroll records of a sample of approximately 7,500 establishments. In most industries the sampling probabilities are based on the size of the establishment; most large establishments are therefore in the sample. Self-employed persons, domestic workers and others not on a regular civilian payroll are outside the scope of the survey because they are excluded from establishment records.

Definitions:

Employed persons are all persons who received pay (including holiday and sick pay) for any part of the payroll period including the 12th of the month. Persons holding more than one job are counted in each establishment which reports them. From a sample composed of establishments reporting for both the previous and the current months, the ratio of current employment to that of the previous month is computed. This is called a link relative. The estimates of employment for the current month are obtained by multiplying the estimates for the previous month by these link relatives.

Production workers in manufacturing include blue-collar worker supervisors and all nonsupervisory workers closely associated with production operations.

Hours represent the average weekly hours of production of nonsupervisory workers for which pay was received and is different from standard or scheduled hours. Such factors as unpaid absenteeism, labor turnover, part-time work and stoppages cause average weekly hours to be lower than scheduled hours of work for an establishment. Group averages further reflect changes in the workweek of component industries.

Earnings are the payments production or nonsupervisory workers receive during the survey period, including premium pay for overtime or late-shift work, but excluding irregular bonuses and other special payments. Average hourly earnings are on a gross basis, reflecting not only changes in basic hourly and incentive wage rates, but also such variable factors as premium pay for overtime and late-shift work and changes in output of workers paid on an incentive plan. Shifts in the volume of employment between relatively high-paid and low-paid work and changes in workers' earnings in individual establishments also affect the general averages. Averages for groups and divisions further reflect changes in average hourly earnings for individual industries.

Benchmark Adjustments. Employment estimates are compared periodically with comprehensive counts of employment which provide "benchmarks" for the various nonagricultural industries, and appropriate adjustments are made. The primary sources of benchmark information are employment data, by industry, compiled quarterly by the Virginia Employment Commission from reports of establishments covered under the unemployment insurance laws.

Reliability of Employment Estimates. The BLS establishment sample covers approximately 41.9 percent of the total employment for the state. Since small sampling and response errors cumulate over several months, there was a 1.1 percent adjustment in benchmark levels for the first quarter 1983 benchmark.

Seasonal Adjustments. Nearly all economic phenomena are affected to some degree by seasonal variations. These are recurring, predictable events which are reported more or less regularly each year. The cumulative effects of these events are often large. Since seasonal variations tend to be large relative to the underlying cyclical trends, it is necessary to use seasonally adjusted data to interpret short-term economic developments. Seasonally adjusted estimates of total employment and average weekly hours of production workers in the manufacturing industries are published in this release for the State of Virginia. The seasonal adjustment methods used for these series are an adaptation to the standard ratio-to-moving average method, with a provision for moving "adjustment factors" to take account of changing seasonal patterns.

Labor force and unemployment estimates for the State and standard metropolitan statistical areas are developed by the Virginia Employment Commission under a federal-state cooperative program. Estimates are derived from standardized procedures developed by the Bureau of Labor Statistics.

This publication is prepared on a monthly schedule by the Research and Analysis Division of the Virginia Employment Commission for use by private and public sector activities. Comments and suggestions regarding content are welcomed and may be addressed to:

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